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| Substitute Form PTO-1449 (Modified) | | | Application No. 10/583,501 |
|---|--|---------------------------------------|----------------------------|
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) | | Applicant Kazuhiro Fujikawa et al. | |
| | | Filing Date June 19, 2006 | Group Art Unit |

| U.S. Patent Documents | | | | | | | |
|-----------------------|--------------|--------------------|---------------------|----------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| · | 1 | 2002/0139992 | | | | | |
| | 2 | 2002/0167011 | | | | | |
| | 3 | 2006/0255373 | | | | | |
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| | 10 | | | | | | |
| | 11 | | | | | | |

| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | | |
|---|--------|-------------|-------------|---------------|-------|---|-------|---------|
| Examiner | Desig. | Document | Publication | Country or | | | Trans | slation |
| Initial | ID | Number | Date | Patent Office | Class | Subclass | Yes | No |
| | 12 | 2004/084310 | | WIPO | | | | |
| | 13 | 07-029917 | | Japan | | | | |
| | 14 | 04-003433 | | Japan | | | | |
| | 15 | 11-150264 | | Japan | | | | |
| | 16 | 2001-244456 | | Japan | | | | |
| | 17 | 2000-195871 | | Japan | | , | | |

| Other Documents (include Author, Title, Date, and Place of Publication) | | | | |
|---|--------------|----------|--|--|
| Examiner Initial | Desig. ID | Document | | |
| | 18 | | | |
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